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SUTTON-IN-ASHFIELD  
URBAN DISTRICT COUNCIL



ANNUAL REPORT  
OF THE  
MEDICAL OFFICER OF HEALTH  
AND  
THE CHIEF PUBLIC HEALTH INSPECTOR

FOR THE YEAR

1972



SUTTON-IN-ASHFIELD URBAN DISTRICT COUNCIL

Chairman of the Council: W. H. Cheetham, Esq., B.E.M.

Chairman of the Public Health Committee: C. E. Holland, Esq.

PUBLIC HEALTH DEPARTMENT

Forest Street, Sutton-in-Ashfield, Notts. NG17 1DZ  
Tel: Sutton-in-Ashfield 2181

PUBLIC HEALTH OFFICERS

Medical Officer of Health:

T. F. HAYNES, M.B., Ch.B., D.P.H., M.F.C.M., D.C.H.

Deputy Medical Officer of Health: Vacant

Chief Public Health Inspector:

P. BRISCOE, M.A.P.H.I., M.R.S.H., R.S.H. Diploma for Inspectors  
of Meat and other Foods

Deputy Chief Public Health Inspector:

A. ANDERSON, M.A.P.H.I., R.S.H. Diploma for Inspectors of Meat  
and other Foods

Senior District Public Health Inspector:

J. BOSTOCK, M.A.P.H.I., R.S.H. Diploma for Inspectors of Meat  
and other Foods

District Public Health Inspectors:

W. BLACK, M.A.P.H.I., R.S.H. Diploma for Inspectors of Meat and  
other Foods, Smoke and Sanitary Science Certs.

P. N. TOWNSEND, M.A.P.H.I., R.S.H. Diploma for Inspectors of Meat  
and other Foods

R. PAYTON, M.A.P.H.I., R.S.H. Diploma for Inspectors of Meat  
and other Foods

Technical Assistant:

G. TURNER

Pupil Public Health Inspector:

P. G. MARSHALL

Chief Clerk:

MRS. S. R. COUPE

Clerks:

MRS. A. TAYLOR

MRS. D. M. AINGER

MISS G. D. DUCHAR



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## ANNUAL REPORT 1972

Mr. Chairman, Ladies and Gentlemen,

I have pleasure in presenting the Annual Report of the Medical Officer of Health for the year 1972.

### Vital Statistics

On the whole these compare favourably with those for England and Wales. The Still Birth Rate, however, was high, compared with England and Wales, and also our own figure for 1971. There were ten stillbirths, five of which were due to cord and placental conditions.

Ischaemic Heart disease and cerebrovascular disease respectively still lead as chief causes of death.

It is encouraging to note that although the actual number of road accidents increased to 374, only two people were killed and 43 seriously injured. These accident Morbidity figures were the lowest since 1968.

Fatal accidents other than motor vehicle accidents totalled twelve - a rise from ten in 1971. The majority of these were in the home and the ages ranged from 76 years - 93 years. In my experience old people are very vulnerable to accidents in the home, partly due to their failing eyesight, hearing and physical agility, and partly due to their lack of familiarity with modern forms of heating. Further, due to the ever increasing cost of living, they have to economise and tend to do without light, fumbling about in the dark and with a candle. Orthodox health education programmes fail to make contact with the elderly because so many are 'resistant to change' ! But I have yet to meet an elderly person who was resistant to visitors to chat to. My feeling is that if we created a post of 'Geriatric Community Visitor' with a case load, rather like Health Visitors with an infant visiting area, we would reduce the home accident rate for the elderly.

### Infectious Diseases, Vaccination and Immunisation

The response to vaccination and immunisation programmes remains quite good, but I would be happier to see a better response to the Measles Vaccination campaign.

206 cases of Measles were notified, as compared with 15 in 1971 and 551 in 1970.

It was said many years ago that the care of infectious diseases was a dying speciality. It is only 'dying' because of the constant vigilance of the preventive and environmental health services. If once this vigilance ever ceases infections will return. Parents and travellers abroad - DO NOT BE LULLED INTO A SENSE OF FALSE SECURITY.

National Assistance Act, 1948 - Section 47

One case during the year had to be admitted to Hospital for medical treatment under this Act.

In conclusion I would like to thank all Members of the Health Department and other Departments for their help during the year.

My thanks also to the General Practitioners for their support during the year.

As ever there is much common ground between the area Social Services Department and the Health Department and my thanks go to them for their help in sorting out some of 'No mans Law' !

Finally my sincere thanks to Mr. Holland and Members of the Health Committee and Council for their support during the year.

T. F. HAYNES,

M.B., Ch.B., M.F.C.M., D.P.H., D.C.H.

Medical Officer of Health

# STATISTICS AND SOCIAL CONDITIONS

Area (in acres) . . . . .	10,507
Population (estimated mid-year) .. .. .	40,240
Number of Inhabited Houses .. .. .	14,702
Rateable Value (year ending 31st March, 1973) .. ..	£1,353,656
Sum represented by a Penny Rate (net) 1972/73 .. ..	£12,450

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## Vital Statistics

	Total	Males	Females	
Deaths	490	269	221	
(Death Rate (per 1,000 population)				13.2
(Comparability factor 1.08)				
Live Births - Legitimate	547	303	244	
Illegitimate	35	17	18	
	582	320	262	
Birth Rate (per 1,000 population)	Legitimate		13.7	
(Comparability factor 1.01)	Illegitimate		.9	14.6
Illegitimate Live Births per				
cent of total live births				6.0%

	Total	Males	Females	
Still Births	10	6	4	
Still Birth Rate per 1,000				
total live and still births .. .. .				17
Legitimate Rate per 1,000				
legitimate total live and				
still births .. .. .				16
Illegitimate Rate per 1,000				
illegitimate live and still				
births .. .. .				27
Total Live and Still Births .. ..	592	326	266	
Infant deaths (deaths under 1 year)	8	4	4	

## Infant Mortality Rates

Total infant deaths per 1,000 total live births .. ..	14
Legitimate infant deaths per 1,000 legitimate live births	15
Illegitimate infant deaths (per 1,000 illegitimate	
live births) .. .. .	0
Neo-natal Mortality Rate (deaths under 4 weeks per 1,000	
total live births) .. .. .	7
Early Neo-Natal Mortality Rate (deaths under 1 week per	
1,000 total live births) .. .. .	3
Perinatal Mortality Rate (still births and deaths under	
1 week combined per 1,000 total live and still births)	20
Maternal Mortality, number of deaths .. .. .	0
Rate per 1,000 live and still births .. .. .	0.0

## Population

Although excess of births over deaths was 92, the mid-year estimate of the Registrar General remained the same. There were 40 more deaths and 19 births less than in 1971.

## Births

The live birth rate per 1,000 population was slightly lower for legitimate births at 13.7 compared with 14.3 last year. The rate for illegitimate births decreased from 1.5 in 1971 to 0.9 in 1972. The total birth rate of 14.6 was lower than that for England and Wales at 14.8.

The illegitimate live births per cent of total live births was lower at 6% compared with 9% last year, this is considerably lower than 9% for England and Wales.

77% of notified births were in hospital to which 452 mothers were admitted.

## Maternal Deaths

There were no Maternal Deaths in 1972, the last one being in 1969.

## Premature Births

Twenty-seven of the 582 infants born alive were premature by weight and included four sets of twins. Six of the births were at home. In 1971 there was a total of 31 premature births.

There were two deaths compared with six last year, the weights being 0.550 kgms. and 2.140 kgms.

The Survival rate was 92% compared with 80% in 1971.

## Statistical Summary

Rate per 1,000 live Births	1.7	3.4	3.4	12.1	25.8	46.4
	99kgms.	1.45kgms.	1.92kgms.	2.24kgms.	2.50kgms.	Total
Birth Rate	1	2	2	7	15	27
Deaths	1	-	-	1	-	2

## Still Births

There were ten still births, that is, two more than last year. Five of the births were known to be premature by weight.

The rate was high - 17 as compared with 13 for last year. The rate for England and Wales is 13.

	Hospital Confinement	Home Confinement	Total
Pregnancy and Childbirth Diseases	1	-	1
Congenital Malformations	1	-	1
Foetal and Ill-Defined Diseases	3	-	3
Placental and Cord Conditions	5	-	5

## Deaths Of Infants Under One Year

There were eight infant deaths, compared with seven last year. The rate was 14 per thousand live births, compared with 17 for England and Wales and 16.3 for the Urban Districts of Nottinghamshire. None of these deaths were recorded by the Registrar General as illegitimate.

Registered Cause of Death	Number of Deaths		Total
	Hospital	Home	
(a) Under one week:			
Prematurity	2	-	2
	<hr/> 2	<hr/> -	<hr/> 2
(b) One week and under one month:			
Neo-natal meningitis	-	1	1
Congenital Heart Disease	1	-	1
	<hr/> 1	<hr/> 1	<hr/> 2
(c) One month to one year:			
Bacterial Endocarditis and Congenital Heart Disease	1	-	1
Meningo Myclocele and Hydrocephalus	-	1	1
Pneumonia	1	-	1
Virus Pneumonia	1	-	1
	<hr/> 3	<hr/> 1	<hr/> 4

### Infantile Mortality Rate

per thousand total live births for Chief Causes

	Prematurity	Congenital Malformation	Respiratory Infections	Other Infections
1936	11.2	8.0	20.9	-
1946	14.5	6.6	9.2	-
1956	8.9	7.1	8.9	-
1966	13.2	2.9	2.9	-
1967	5.8	5.8	1.4	-
1968	10.6	6.1	0.0	-
1969	7.9	3.1	9.4	-
1970	3.2	1.6	4.8	-
1971	6.4	1.6	3.2	-
1972	3.4	5.1	3.4	1.7

### Comparative Mortality

	Sutton-in-Ashfield				Urban Districts in Notts.
1936	..	..	..	69	58
1946	..	..	..	46	42
1956	..	..	..	43	27
1966	..	..	..	22.1	18.8
1967	..	..	..	13	14.3
1968	..	..	..	16.7	16.4
1969	..	..	..	11	16.7
1970	..	..	..	11	15.9
1971	..	..	..	11	17.5
1972	..	..	..	14	12.1

# Infantile Mortality Rates

				Under 1 week	Under 4 weeks
1936	..	..	..	26	43
1946	..	..	..	26	20
1956	..	..	..	32	11
1966	..	..	..	18	4
1967	..	..	..	10	3
1968	..	..	..	11	6
1969	..	..	..	11	11
1970	..	..	..	5	5
1971	..	..	..	11	11
1972	..	..	..	3	7

Combined still birth-rates and neo-natal rate  
per 1,000 total live and still births :-

1936	..	..	..	60	1968	..	..	..	28
1946	..	..	..	55	1969	..	..	..	26
1956	..	..	..	61	1970	..	..	..	19
1966	..	..	..	37	1971	..	..	..	24
1967	..	..	..	30	1972	..	..	..	20

						Sutton-in-Ashfield	England & Wales
Live Births per 1,000 population	..					14.6	14.8
Still Births per 1,000 births, live and still	..	..	..	..	..	17	12
Deaths of Infants under one year, per 1,000 live births	..	..	..			14	17
Neo-natal mortality, deaths under 4 weeks per 1,000 live births	..	..				7	12
Early neo-natal mortality (deaths under one week per 1,000 total live births)	..	..	..	..	..	3	10
Maternal deaths, per 1,000 births, live and still (excluding abortion)	..	..	..	..	..	0.0	0.15
Due to abortion	..	..	..	..	..	0.0	0.03

## General Statistics

Deaths per 1,000 population						Sutton-in-Ashfield	England & Wales
All causes	..	..	..	..	..	13.2	12.1
Respiratory Tuberculosis	..	..	..			0.0	0.020
Cancer of Lung and Bronchus	..	..	..			0.571	0.646
Other Cancer	..	..	..	..	..	2.037	1.781

Chief Causes of Deaths  
(Based on the International Statistical Classification)

				1972	1971
		Males	Females	Total	Total
Late Effects of Respiratory T.B.	..	-	1	1	-
Tuberculosis of Respiratory System	..	-	-	-	1
Other Infective & Parasitic Diseases	..	-	-	-	2
Malignant Neoplasm, Stomach	.. ..	10	4	14	18
Malignant Neoplasm, Intestine	.. ..	8	5	13	10
Malignant Neoplasm, Larynx	.. ..	-	1	1	1
Malignant Neoplasm, Lung, Bronchus	.. ..	20	3	23	19
Malignant Neoplasm, Breast	.. ..	-	8	8	6
Malignant Neoplasm, Uterus	.. ..	-	5	5	2
Malignant Neoplasm, Prostate	.. ..	5	-	5	3
Malignant Neoplasm, Buccal Cavity etc.	.. ..	1	3	4	-
Malignant Neoplasm, Oesophagus	.. ..	1	-	1	-
Leukaemia	.. .. .	-	1	1	3
Other Malignant Neoplasms	.. ..	16	13	29	24
Benign & Unspecified Neoplasms	.. ..	1	-	1	1
Diabetes Mellitus	.. .. .	1	3	4	9
Other Endocrine etc. diseases	.. ..	-	1	1	-
Anaemias	.. .. .	-	1	1	2
Mental Disorders	.. .. .	-	1	1	2
Meningitis	.. .. .	1	-	1	-
Other Diseases of Nervous System	.. ..	1	2	3	3
Chronic Rheumatic Heart Disease	.. ..	-	5	5	5
Hypertensive Disease	.. .. .	3	5	8	10
Ischaemic Heart Disease	.. .. .	82	48	130	126
Other Forms of Heart Disease	.. ..	10	11	21	21
Cerebrovascular Disease	.. .. .	27	37	64	61
Other Diseases of Circulatory System	.. ..	7	8	15	20
Influenza	.. .. .	-	1	1	-
Pneumonia	.. .. .	25	24	49	33
Bronchitis and Emphysema	.. ..	23	6	29	18
Other Diseases of Respiratory System	.. ..	4	3	7	5
Peptic Ulcer	.. .. .	3	1	4	2
Intestinal Obstruction & Hernia	.. ..	-	-	-	1
Other Diseases of Digestive System	.. ..	-	-	-	9
Nephritis & Nephrosis	.. .. .	-	1	1	2
Hyperplasia of Prostate	.. .. .	1	-	1	2
Other Diseases, genito-urinary system	.. ..	2	2	4	4
Disease of Musculo-Skeletal System	.. ..	-	-	-	1
Congenital Anomalies	.. .. .	3	3	6	4
Birth Injury, Difficult Labour, etc.	.. ..	1	1	2	1
Other Causes of Perinatal Mortality	.. ..	1	-	1	4
Symptoms & Ill defined conditions	.. ..	3	1	4	1
Motor Vehicle Accidents	.. .. .	4	-	4	2
All other accidents	.. .. .	2	10	12	10
Suicide & Self Inflicted Injuries	.. ..	3	1	4	2
All other external causes	.. ..	-	1	1	-
Total All Causes		269	221	490	450

# Annual Rainfall

## Sutton-in-Ashfield

1958	33.88"
1959	21.54"
1960	36.79"
1961	25.04"
1962	23.03"
1963	25.31"
1964	21.95"
1965	35.08"
1966	33.22"
1967	26.87"
1968	30.73"
1969	31.89"
1970	26.70"
1971	26.38"
1972	31.55" (801.4 mm.)

# Deaths from Bronchitis as a

## % of deaths from all causes

### Sutton-in-Ashfield .. .. England and Wales

11.43%	1958	5.58%
9.83%	1959	5.508%
11.41%	1960	5.031%
8.95%	1961	5.68%
8.84%	1962	5.99%
7.50%	1963	6.17%
6.40%	1964	5.37%
6.62%	1965	5.38%
7.94%	1966	5.65%
5.00%	1967	4.97%
5.62%	1968	5.47%
6.69%	1969	5.42%
8.50%	1970	5.03%
4.00%	1971	4.72%
5.91%	1972	4.67%

There were four suicides compared with two in 1971.

Male/Female	Age	Death Caused By
Female	49 years	Amitriptyline poisoning
Male	25 years	Barbiturate poisoning
Male	68 years	Incision of neck
Male	78 years	Carbon-monoxide poisoning

Fatal accidents other than motor vehicle accidents, but including accidents in the home totalled 12, compared with 10 last year. The total comprising 10 females and two males, the ages ranging from 76 years to 93 years. The majority of accidents were in the home.

The following statistics on Road Traffic accidents in Sutton-in-Ashfield have been supplied by the Chief Inspector of Police :-

Year	Number of Accidents	Killed	P e r s o n s	
			Injured Serious	Injured Slight
1972	374	2	43	105
1971	339	6	60	165
1970	367	5	72	160
1969	366	7	68	164
1968	307	6	64	127

Classification of fatal accidents :-

Passenger	Pedes- trians	Motor Cyclists	Drivers	Ages Under 16 years	16 to 60 years	Over 60 years
-	1	-	1	-	1	1

Two male persons resident in this District aged 19 and 63 years were involved in fatal accidents outside this area.

#### National Assistance Act, 1948 National Assistance (Amendment) Act, 1951

One case was dealt with during the year. This was an old lady, who was in need of care and attention. She was admitted to Newstead Hospital on 17th February, 1972 under Section 47 of the above Act. This lady agreed to stay as a long term patient on a voluntary basis.

#### Medical Examination of Staff and Workmen Sickness and Superannuation Schemes

There were 81 examinations during the year.

Acceptances recommended	..	..	..	..	39
Acceptances not recommended	..	..	..	..	0
Deferred for six months	..	..	..	..	3
Special	..	..	..	..	1
Heavy Goods Vehicle Licence	..	..	..	..	13
Acceptance Sickness/Superannuation Medicals					25

YEAR	INFANTILE	MORTALITY	BIRTH RATE		DEATH RATE	
	Sutton	England and Wales	Sutton	England and Wales	Sutton	England and Wales
1936	69	59	16.09	14.8	12.6	12.1
1937	70	58	15.60	15.58	13.37	12.4
1938	51	53	17.24	15.1	12.96	11.6
1939	58	50	16.2	15.0	14.2	12.1
1940	58	55	17.1	14.6	15.1	14.3
1941	67	59	17.5	14.2	*11.28	12.9
1942	66	49	19.7	15.8	*11.12	11.6
1943	67	49	21.3	16.5	*10.9	12.1
1944	68	46	23.6	17.6	*11.6	11.6
1945	53	46	19.6	16.1	*10.3	11.4
1946	46	43	19.6	19.1	*10.3	11.5
1947	44	41	20.1	20.6	*10.7	12.0
1948	45	34	17.7	17.9	*8.9	10.8
1949	43	32	18.1	16.7	13.3	11.7
1950	51	30	16.7	15.8	13.0	11.6
1951	32	30	17.1	15.5	13.9	12.5
1952	40	28	15.1	15.3	12.0	11.3
1953	30	26.8	15.8	15.5	11.6	11.4
1954	30.6	25.4	15.5	15.2	12.0	11.3
1955	27.3	24.9	14.7	15.0	12.5	11.7
1956	42.9	23.7	14.0	15.6	13.6	11.7
1957	24.6	23.1	14.1	16.1	12.8	11.5
1958	27.4	22.6	14.4	16.4	14.1	11.7
1959	29.8	22.2	15.7	16.5	12.9	11.6
1960	30.9	21.9	15.9	17.1	13.8	11.5
1961	17.4	21.6	15.6	17.4	14.2	12.0
1962	24.4	21.6	17.2	18.0	13.7	11.9
1963	29.6	21.1	17.8	18.2	13.9	12.2
1964	14.3	19.9	17.6	18.4	13.6	11.3
1965	20.2	19.0	17.5	18.1	12.6	11.5
1966	22.1	19.0	17.1	17.7	14.4	11.7
1967	13.0	18.3	17.4	17.2	12.9	11.2
1968	16.7	18.3	16.5	16.9	14.7	11.9
1969	22	18	15.9	16.3	14.2	11.9
1970	11	18	15.7	16.0	13.7	11.7
1971	11	18	15.8	16.0	13.2	11.6
1972	14	17	14.6	14.8	13.2	12.1

The Nottinghamshire County Council administer the Clinic Service

Relaxation, Cytology, Maternity and Child Welfare, Immunisation and Vaccination Clinic, Chiropody - O.A.P. and Physically Handicapped.

The Clinics are held at :

The County Health Clinic, New Street, Sutton-in-Ashfield and at Huthwaite, Stanton Hill and Skegby.

The times of the various clinics and attendance of Doctors may be obtained from :

The County Health Clinic, New Street, Sutton-in-Ashfield NG17 1BW. Telephone Sutton-in-Ashfield 5136.

#### Cytology

A Clinic is held at the County Health Clinic, New Street, Sutton-in-Ashfield on Mondays, 1.30 to 3.30 fortnightly. (Telephone Sutton-in-Ashfield 5136).

#### Family Planning

A weekly Family Planning Clinic is held at the County Health Clinic, New Street, Sutton-in-Ashfield, On Thursdays, 10.00 a.m. - 12 noon; 2.00 p.m. - 3.45 p.m. by appointment only.

The County Council building in New Street, Sutton-in-Ashfield also accommodates, on the first floor -

School Health Clinic  
Dental Clinic  
Home Help Service Office

The telephone number for all these services is Sutton-in-Ashfield 5136.

#### Registrar of Births and Deaths

County Council Offices, (Old Police Station), Brook Street, Sutton-in-Ashfield. NG17 1AL. Telephone Sutton-in-Ashfield 2870. Also King's Mill Hospital - Telephone Mansfield 22515.

#### Social Services Department

This County Council Department is also at the Brook Street address and is responsible for Children and Young People, The Elderly, The Physically and Mentally Handicapped and The Mentally Ill. Telephone numbers Sutton-in-Ashfield 2879 and 2881.

# PREVALANCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES

Cases of infectious disease from this area are admitted to the Heathfield Hospital, Hucknall Road, Nottingham. Telephone Nottingham 68111. Medical Superintendent, Dr. T. A. Don.

## Diphtheria

The last case in an immunised child occurred in 1944 and in an unimmunised child in 1946.

Statistics for the last thirty-eight years are summarised below.

	Cases	Deaths
1935-1940 (inclusive)(before immunisation) .	284	13
1941 (first year of immunisation) .. ..	55	4
1942-1946 (inclusive) .. .. .	26	2
1947-1972 (inclusive)(twenty-six years) ..	-	-

## Prophylaxis - Primary treatment 1972

Born in Years	1972	1971	1970	1969	1965/68 (incl.)	Others Under 16	Total
Clinics .. ..	-	222	69	2	7	-	300
Privately .. ..	16	181	42	4	5	-	248
	16	403	111	6	12	-	548

## BOOSTER Injections given about school age

	Triple Antigen	Diphtheria/Tetanus
Clinics .. .. .	-	440
Privately .. .. .	36	143

## Estimated Percentage Level of Immunisation

	31/12/72	31/12/71
Infants 1-4 years (inclusive)	82%	85%
School children, 5-15 years (inclusive)	95%	96%

## Age Groups - 1-4 years

Children Born 1968	93%
Children Born 1969	86%
Children Born 1970	83%
Children Born 1971	66%

## Whooping Cough

Two cases were notified compared with 5 in 1971. The cases were notified in April and September and involved separate families.

Both cases had received prophylactic treatment.

### Prophylaxis - Primary - Completed 1972

Born in Years	1972	1971	1970	1969	1965/68 (incl.)	Others Under 16	Total
Clinics .. ..	-	222	69	2	7	-	300
Privately .. ..	16	181	42	4	5	-	248
	16	403	111	6	12	-	548

## Tetanus

### Prophylaxis - Primary - Completed treatment 1972

Born in Years	1972	1971	1970	1969	1965/68 (incl.)	Others Under 16	Total
Clinics .. ..	-	222	69	2	7	2	302
Privately .. ..	16	181	42	4	10	18	271
	16	403	111	6	17	20	573

Children attending the Casualty Department of the Hospital and given an initial dose of toxoid can have the other two doses given at the immunisation clinic.

### Reinforcing injections - Triple Antigen

Diphtheria/Whooping Cough/Tetanus - given at age 18/21 months

	Born 1971	Born 1970	Totals
Clinics .. ..	-	-	-
Privately .. ..	24	13	37

## Acute Poliomyelitis

No notifications were received. The last case from this District was notified in 1957.

### Prophylaxis - Completed primary treatment - three oral doses 1972

Born in Years	1972	1971	1970	1969	1965/68 (incl.)	Others Under 16	Total
Clinics .. ..	-	224	71	2	11	2	310
Privately .. ..	12	182	41	5	6	5	251
	12	406	112	7	17	7	561

# Reinforcing Oral Doses (Given about school age)

Clinics	..	..	..	..	..	439	
Privately	..	..	..	..	..	172	611

# Estimated percentage treated

				31/12/72	31/12/71
Children born	1971	..	..	..	67%
	1970	..	..	..	84%
	1969	..	..	..	85%
	1968	..	..	..	92%

# Measles

Two hundred and six cases of measles were notified compared with 15 in 1971, and 551 in 1970.

# Incidence in Months

Jan.	Feb.	Mar.	Apl.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1	4	11	10	12	9	14	28	11	57	43	6	206

# Age and Sex Distribution

				Males	Females	Total
Under 1	.	..	..	7	6	13
Age 1	..	..	..	13	9	22
Age 2	..	..	..	11	9	20
Age 3	..	..	..	10	9	19
Age 4	..	..	..	12	11	23
Age 5 to 9	..	..	..	60	47	107
Age 10 to 14	.	..	..	1	1	2
Age 15 to 19	.	..	..	-	-	-
Age 20 to 34	.	..	..	-	-	-
Age 35 and over	..	..	..	-	-	-
				114	92	206

# Prophylaxis

Born in Years	1972	1971	1970	1969	1965/ 1968	Others under 16	Total 1972	Total 1971
Clinics	..	-	162	82	7	37	1	289
Privately	..	-	94	96	18	17	1	226
		-	256	178	25	54	2	515
								559

# Rubella

The following in a Table of Rubella vaccinations carried out during 1972

Quarter Ended	Number Vaccinated
31st March	165
30th June	53
30th September	1
31st December	3
Total	222

## Smallpox

During 1971, the Secretary of State accepted the advice of the Joint Committee that vaccination against smallpox need no longer be recommended as a routine procedure in early childhood. Vaccination continues to be recommended for travellers to and from countries where smallpox is endemic or where eradication programmes are in progress and for health service staff who may come into contact with patients.

The last case in the District was notified in 1929.

## Food Poisoning

Two cases were notified, compared with 6 for 1971. Both cases were sporadic and in no way associated with food.

## Infective Jaundice

Ten cases were notified, six of these related to three family outbreaks. 18 cases were notified during 1971.

Age Groups						Males	Females
Under 1	..	..	..	..	..	-	-
Age 1	..	..	..	..	..	-	-
Age 2	..	..	..	..	..	-	-
Age 3	..	..	..	..	..	-	-
Age 4	..	..	..	..	..	-	-
Age 5 to 9	..	..	..	..	..	1	-
Age 10 to 14	..	..	..	..	..	1	2
Age 15 to 19	..	..	..	..	..	-	2
Age 20 to 34	..	..	..	..	..	3	-
Age 35 to 44	..	..	..	..	..	1	-
Age 45 to 64	..	..	..	..	..	-	-
Over 65	..	..	..	..	..	-	-
						6	4

## Scarlet Fever

Eight cases were notified compared with two in 1971. None of the children were admitted to Hospital.

Age Groups						Males	Females
Under 1	..	..	..	..	..	-	-
Age 1	..	..	..	..	..	-	-
Age 2	..	..	..	..	..	-	-
Age 3	..	..	..	..	..	-	-
Age 4	..	..	..	..	..	1	2
Age 5 to 9	..	..	..	..	..	1	4
Age 10 to 14	..	..	..	..	..	-	-
Age 15 to 19	..	..	..	..	..	-	-
Age 20 to 34	..	..	..	..	..	-	-
Age 35 to 44	..	..	..	..	..	-	-
Age 45 to 64	..	..	..	..	..	-	-
Over 65	..	..	..	..	..	-	-
						2	6

## Dysentery

No cases were notified during 1972.

## Tuberculosis

There were three notifications of pulmonary tuberculosis and one notification of non-pulmonary tuberculosis, compared with nine notifications of pulmonary tuberculosis and two non-pulmonary tuberculosis during the previous year. The rate per 100,000 population was 7.45% compared with 22.36% for last year.

Four new cases were notified during the year, none were related. Two cases were in employment. In addition there was one re-notification of pulmonary tuberculosis during the year.

Three cases were in Hospital when notified.

One death was attributed to late effects of Respiratory Tuberculosis. One case was removed from the Register as a result of death from other causes.

Eight pulmonary cases, first notified between 1957 and 1967 and one non-pulmonary case, were removed on recovery. There were no cases to be added on which had moved into this District, but one case was removed on leaving.

Age Groups	New Cases				Deaths	
	Pulmonary		Non-Pulmonary		Pulmonary	
	M.	F.	M.	F.	M.	F.
2 - 4 years	-	-	-	-	-	-
5 - 9 years	-	-	-	-	-	-
10 - 14 years	-	-	-	-	-	-
20 - 24 years	-	-	-	-	-	-
25 - 34 years	1	-	-	-	-	-
35 - 44 years	-	1	1	-	-	-
45 - 54 years	-	1	-	-	-	1
55 - 64 years	-	-	-	-	-	-
65 - 74 years	-	-	-	-	-	-
Over 75 years	-	-	-	-	-	-
	1	2	1	-	-	1

On Register						
		Males		Females		Total
		P.	N.P.	P.	N.P.	
1972	.. ..	27	2	22	7	58
1971	.. ..	31	2	24	7	64

## Chest Radiography Unit

The Unit at Postern Street, Nottingham, was available to the Public during 1972, but these arrangements will change during the year 1973 owing to the fact that they are moving into new premises.

B.C.G.

The following is a table of B.C.G. vaccinations carried out during the year ended 31st December, 1972

Quarter Endings	No. whose parents accepted	No. skin tested	No. found Positive	No. found Negative	No. Vaccinated
31st March, 1972	-	-	-	-	-
30th June, 1972	27	27	11	16	16
30th September, 1972	-	-	-	-	-
31st December, 1972	428	470*	88	348	348

\* This includes absentees from last year.

Notification of Infectious and other notifiable disease received during 1972

		Number of cases notified and ages											
Notifiable Disease	TOTAL												
		Under 1	Age 1	Age 2	Age 3	Age 4	5 to 9	10 to 14	15 to 19	20 to 34	35 to 44	45 to 64	Over 65
Scarlet Fever	8	-	-	-	-	3	5	-	-	-	-	-	-
Measles	206	13	22	20	19	23	107	2	-	-	-	-	-
Whooping Cough	2	-	1	-	1	-	-	-	-	-	-	-	-
Infective Jaundice	10	-	-	-	-	-	1	3	2	3	1	-	-
Dysentery	-	-	-	-	-	-	-	-	-	-	-	-	-
Food Poisoning	2	-	-	1	1	-	-	-	-	-	-	-	-
Acute Meningitis	-	-	-	-	-	-	-	-	-	-	-	-	-

## WATER SUPPLY

Three caravan sites are supplied by standpipe, all other houses have direct supply from the mains.

The Central Nottinghamshire Water Board is responsible for supplying the District with sufficient water of wholesome quality. The Chief Engineer has supplied the following information -

"The water supply within the area of your Authority has been generally satisfactory both in quality and quantity. Isolated incidents of low pressure have occurred from time to time but these have been of a minor nature. No contamination of supplies has occurred within the area.

The following Pumping Stations supply the area of your Authority with varying amounts of water.

1. Far Baulker Pumping Station
2. Normans Hollow Pumping Station
3. Rushley Pumping Station
4. Budby Pumping Station
5. Fishpool Pumping Station

No fluoridation to the Board's sources has yet been carried out but a programme of such work is to be implemented within the next financial year (1973/74). Exact details are not yet available.

Details of consumption and mains extensions in the Board's area were contained in the Board's Annual Report for 1971/72."

The Board operates a twenty-four hour emergency call service on telephone numbers Mansfield 22412 - 22415.

Fifty-two samples from the mains supply taken in this District by the Public Health Inspectors were examined bacteriologically and two chemically. All were satisfactory. In addition one sample was taken for lead content only. This proved satisfactory.

Fluoride content in parts per million - Samples taken before Central Nottinghamshire Water Board took over 1st October, 1963 -

Year Sample Taken	1956	1956	1956	1963
Supply	Rushley	Meden Valley	Mansfield	Far Baulker
Fluoride Content	0.08	0.06	0.04	0.04

The following is the result of the chemical analysis on drinking water taken from the mains supply on 25th July, 1972 and representative results of water from the swimming baths on 12th July, 1972.

The sample contains per million parts :-

	(a) Mains Supply	(b) Public Old Pool	Baths New Pool
Total Solids dried 180°C	464	1,200	1,360
Suspended Matter	Absent	Absent	Absent
Chlorides as Chlorine	115.4	518.0	623.0
Nitrate Nitrogen	7.3	11.9	13.8
Nitrite Nitrogen	0.050	Absent	Absent
Ammoniacal Nitrogen	0.040	0.184	0.192
Albuminoid Nitrogen	0.048	0.520	0.320
Carbonate Hardness	110	125	115
Non-Carbonate Hardness	174	79	89
Excess Alkalinity as Sodium Carbonate	-	-	-
Oxygen absorbed from N/80 KMnO <sub>4</sub> in 4 hours at 27°C	0.32	1.40	0.64
pH Value	7.6	7.3	7.2
Odour and Taste	Normal	Chlorinous	Chlorinous
Colour - Hazen Units	less than 5	less than 5	less than 5
Heavy Metals	Not detected	Not detected	Not detected
Free Chlorine	Absent	1.0	0.5
No. of colonies developing per ml. on agar at 21°C in 72 hours	2	0	100
No. of colonies developing per ml. on agar 37°C in 24 hours	2	1	5
No. of colonies developing per ml. on agar 37°C in 48 hours	3	1	225
Coli-aerogenes count per 100 mls. at 37°C in 48 hours	0	0	3
Faecal coli count per 100 mls. at 44°C in 48 hours	0	0	0
Bacillus Coli (Presumptive)	Absent in 100 mls.	Absent in 100 mls.	Present in 30 mls.

(a) At the time of sampling this water was of suitable chemical quality and bacteriological quality for human consumption, domestic use and dairy purposes.

(b) At the time of sampling these waters were of suitable chemical and bacterial quality for use in the swimming pools.

## Public Swimming Baths

The 25 metre swimming pool completed in 1966 and the adjoining old pool are both open all year.

Twelve samples from the New Pool and eight from the Old Pool were examined chemically and bacteriologically, and all were satisfactory. Specimen analyses are shown on the previous page.

The Engineer and Surveyor and the Sewage Works Manager have supplied the following information :-

### Drainage and Sewerage

Sewerage - extensions completed during 1972 for Sutton-in-Ashfield U.D.C.

Main Sewers - (excluding private development and sewers vested in Local Authority)

### Surface Water Sewers

65 metres of	225 mm. bore
180 metres of	300 mm. bore
443 metres of	375 mm. bore
354 metres of	450 mm. bore
243 metres of	600 mm. bore
410 metres of	750 mm. bore
146 metres of	900 mm. bore
55 metres of	1050 mm. bore
280 metres of	1650 mm. bore
530 metres of	1800 mm. bore

### Foul/Combined Sewers

512 metres of	225 mm. bore
100 metres of	250 mm. bore
492 metres of	300 mm. bore
151 metres of	375 mm. bore
234 metres of	525 mm. bore
354 metres of	600 mm. bore
437 metres of	675 mm. bore
75 metres of	825 mm. bore
153 metres of	900 mm. bore
25 metres of	975 mm. bore
80 metres of	1350 mm. bore

## Sewage Disposal.

### Unwin Road Sewage Works

The Works has generally continued to give a good standard of treatment. Nine of the ten Trent River Authority samples taken were satisfactory. The Trent River Authority judge a Works as satisfactory if eight out of ten samples are within their standards.

There are signs that the plant is beginning to struggle to meet the necessary standards when peak loads are being received, and now that the design capacity is being approached.

### Skegby Sewage Works

This Works is capable of treating the present loads to a high standard, and did so consistently for the last three months of 1972. The only Trent River Authority sample taken during this three month period was satisfactory. The previous five Trent River Authority samples during the year were all unsatisfactory because of the adverse affects of mining subsidence.

### Huthwaite Sewage Works

A high standard of purification was consistently achieved. The four Trent River Authority samples taken were all satisfactory.

### Major Additions

Approximately £8,000 was spent on the purchase of a 2,000 gallon road tanker and irrigation equipment for the disposal of digested liquid sludge to farm land. With the addition of more sludge drying area at Unwin Road the total expenditure on sludge disposal exceeded £30,000.

Great difficulties were being experienced because of inadequate sludge disposal facilities and these additions are much welcomed.

### Rainfall

The total rainfall for 1972 was 31.55", compared with the average for the past 58 years of 28.85". The driest month was October with 0.76", and the wettest month was July with 4.24". Measurable rain was recorded on 175 days during the year.

## HOUSING

The total number of applications held at 31st December, 1972 was 1,256 which shows an increase of 82 over the previous year.

The reason for this increase is because there are 92 houses and 19 bungalows empty for improvements. A significant number of tenants were moved from these properties into bungalows and flats and further inflated that section of the list.

Houses built by private enterprise amounted to 123.

### Housing Manager's Report :

During 1972 the following new dwellings were completed :-

Percival Crescent Development	29 1 bedroom bungalows
Charles Street Development	40 bedsitters (33 under Warden Control)
	14 1 bedroom flats (2 under Warden Control); 1 3 bedroom flat (Wardens)
	8 1 bedroom bungalows.

In addition Improvements to the following dwellings were completed

Beech Avenue, Huthwaite	16 bungalows
Martyn Avenue, Sutton	32 houses

Number of Council dwellings at 31st December, 1972:

	Houses	Bungalows	Flats	Total
Sutton area	2589	474	713	3776
Skegby area	592	50	88	730
Huthwaite area	309	60	82	451
	3490	584	883	4957
As at 31/12/71	3490	547	828	4865

Other houses purchased for Housing Pool  
Road Widening, Demolition, etc.

198

Total Number of applications outstanding at 31st December, 1972

Applications	Sutton	S. Hill Skegby	Huthwaite	Outside U.D.Area	Total 1972	Total 1971
Families in rooms	114	32	21	43	210	164
Cover applications	21	4	2	--	27	27
Tenants or Owner/ Occupiers	158	66	28	88	340	333
Bungalows & Ground Floor Flats	449	113	58	59	679	650
	742	215	109	190	1256	1174
As at 31/12/71	727	158	102	187	1174	

Lettings during 1972 according to situation of dwelling:

Type of Dwelling	Skegby			Total
	Sutton	Stanton Hill	Huthwaite	
New Property:				
Flats	55	-	-	55
Bungalows	37	-	-	37
Relets:				
Houses	117	34	8	159
Bungalows	27	1	22	50
Downstairs Flats	28	4	3	35
Upstairs Flats	43	3	4	50
	307	42	37	386

Lettings 1971			200	53		27	280
	1972	1971	1970	1969	1968	1967	1966
New Dwellings	92	-	12	-	114	81	53
Relets	294	280	304	293	292	269	339

Six dwellings were allocated to tenants selected by the Health Department.

Ten dwellings were let to tenants moved from redevelopment and road widening areas.

Lettings during 1972 showing district from which applicants were housed:

Type of Dwelling	Skegby			Outside		Total
	Sutton	Stanton Hill	Huthwaite	U.D.	Area	
4 bedroom house	2	-	-	1		3
3 bedroom house	86	5	6	4		101
2 bedroom house	19	3	1	3		26
Bungalows	57	6	20	4		87
Downstairs Flats	51	3	4	1		59
Upstairs Flats	50	9	4	5		68
Higher Rented Flats	4	-	-	9		13
High Rented Houses	3	4	-	22		29
<hr/>						
	272	30	35	49		386
<hr/>						

Lettings during 1971	165	48	34	33	280
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## Housing Architect's Report:

Houses built by private enterprise during 1972	..	123
Council dwellings completed	.. .. ..	93
Council dwellings under construction	.. ..	51

### Schemes in course of preparation:

Limb Crescent Housing	.. .. ..	25
Greensfields Housing	.. .. ..	45
Swanson Avenue Housing	. .. ..	38

## Housing Act, 1957

### Overcrowding

Four households were investigated for alleged overcrowding during the year.

One was legally overcrowded and a letter was sent to the Housing Department requesting early rehousing of the family.

A further two cases were not legally overcrowded but bedroom accommodation in both instances was inadequate. Letters were sent to the Housing Department drawing their attention to the unsatisfactory sleeping arrangements.

In the other case the house unit was not overcrowded

## ANNUAL REPORT 1972

Mr. Chairman, Lady and Gentlemen,

I beg to submit herewith my Annual Report for 1972. All statistics and work detail are shown as usual under specific headings in the report.

The large smoke control area in the Sutton Junction District came into operation in the autumn without any difficulties. This was the fourteenth smoke control area in the district to become operative. It was the largest one submitted in that it included over 1,000 premises and nearly three thousand acres and it brings us now at the end of 1972 with over five thousand premises and over four and a half thousand acres under smoke control.

In June, the Department of the Environment confirmed the Skegby Number 1/1971 area to come into operation in the autumn of next year. By this time the re-organisation of local government boundaries in April, 1974 will be creeping forward and we can only hope that under this re-organisation it will be possible to organise sufficient capital to push forward with smoke control on a much larger scale.

It soon became very obvious at the beginning of the year that we were likely to be called on to allocate a much larger proportion of departmental time to the question of Housing and Improvement Grants in particular. It was only natural to expect that many people would wish to enquire as to whether works of alteration and repair would rank for some grant and as a result of this a considerable number of visits have had to be made, not only for those properties which were obviously in line for a grant but also others where the owner, quite reasonably, enquired if other schemes were likely to attract some financial assistance. One hundred and seventy-seven houses were improved by grant aid during the year, bringing the grand total of houses improved in this district to 1,836. There are also many other applications approved but where the work is not completed. One must realise of course, that work of this nature and extent is taxing the local building resources fairly heavily, and no doubt many applicants with approval of their application will have to wait several months to get their particular work started.

I would like to see many more applications from landlords to install bathroom facilities for their tenants. There are still several hundreds of tenanted properties where we seem to fail to inspire enough enthusiasm into the owners to take advantage of this 75% grant.

Action has been taken in several instances for the abatement of industrial noise. In all cases, informal discussions with the industry concerned was sufficient to bring about this abatement and much appreciation is recorded for this co-operation.

My sincere thanks and appreciation to all members of staff  
and to the Medical Officer of Health and all members of the Council  
for their continuous support and encouragement.

Your Obedient Servant,

P. BRISCOE, M.A.P.H.I., M.R.S.H.

Chief Public Health Inspector

## ENVIRONMENTAL HEALTH

### Public Cleansing

#### Visits in connection with Public Cleansing

(a) Collection .. .. .	510
(b) Disposal .. .. .	407
(c) Salvage and Depot .. .. .	265

#### Visits in connection with Housing

(a) Public Health Act .. .. .	656
(b) Housing Acts .. .. .	2,231
(c) Overcrowding .. .. .	10

### Other Visits

Water Supply and Sampling .. .. .	87
Drainage .. .. .	138
Factories and Workshops .. .. .	30
Infectious Disease and Food Poisoning .. .. .	162
Rodent Infestations .. .. .	1,230
Shops Act .. .. .	593
Noise Abatement Act .. .. .	127
Caravan Sites .. .. .	78
Offensive Trades .. .. .	2
Atmospheric Pollution .. .. .	889
Disinfestation .. .. .	152
Schools .. .. .	5
Miscellaneous visits .. .. .	485

### Notices Served

Informal Notices .. .. .	104
Statutory Notices .. .. .	15
Informal Notices Outstanding 31st December, 1972 .. .. .	84
Statutory Notices Outstanding 31st December, 1972 .. .. .	11
Informal Notices Abated .. .. .	192

### General Work

Complaints received .. .. .	1,935
Rodent Infestations abated .. .. .	337
Pail closets emptied .. .. .	24
Conversions completed during the year .. .. .	0
Houses disinfested .. .. .	186
Persons disinfested .. .. .	0

There are no registered Common Lodging Houses.

## PUBLIC CLEANSING AND SALVAGE COLLECTION

The Cleansing Service has worked very smoothly during the year, with few complaints.

Much activity has been required under the Civic Amenities provisions and the requests for the removal of bulky household waste, which cannot be handled by the normal cleansing teams is quite obviously on the increase. This aspect of the cleansing service now occupies two men with a vehicle almost full time. Much effort has also been made by the Department to try and clean up some of the unsightly dumping points, which still persist, in spite of provisions made for people to take these materials to the tip. Unfortunately, we do find that once the Council has cleaned up an unauthorised dump it seems to become an almost established fact that the Council have allocated this space for dumping and the offence continues.

The Department took delivery of another 35 cubic yard fore and aft loader during the year and the maintenance of all the fleet has required to be re-organised as it was necessary under the new Traffic Acts to arrange for all the refuse vehicles to be submitted to the Ministry Testing Station for Plating. As all the vehicles will need to be officially plated by 1973, it was decided in August of this year to commence a regular system, whereby one vehicle each month is prepared and submitted to the Testing Station for testing and plating. In this way it was anticipated that the whole of the fleet of the Public Health Department would be dealt with comfortably by the deadline date of September, 1973.

### Cesspool Cleansing

The 1200 gallon tanker copes quite easily with the cesspool and nightsoil service, which is now operating almost automatically.

### Refuse Disposal

The principal tip at Charnwood Street is still in use, and efforts to purchase or rent further space this year have so far proved abortive.

It is unfortunate that we have had to deal with several rather expensive tip fires, caused by vandalism. Unfortunately this tip has four public footpaths round its perimeter and it is virtually impossible to keep trespassers away. The help of the police has been much appreciated and prosecutions for disturbance of the tip have been successful.

### Salvage

The amount of salvage paper and cardboard collected and sold to the Mills during the year is shown below.

	Metric Tonnes.	Tons	cwts.	£
Waste paper and fibreboard, 1972	545.18	536	13	6,111
Waste paper and fibreboard, 1971	526.47	518	5	5,578
Waste paper and fibreboard, 1970	562.20	553	7	6,032

## ATMOSPHERIC POLLUTION AND SMOKE CONTROL AREAS

### Smoke Control Orders

The Council have approved a programme, submitted by the Smoke Control Sub-Committee for the progressive introduction of Smoke Control areas throughout the whole of the Urban District.

The following table shows the progress of the areas to 31st December, 1972.

<u>Smoke Control Area</u>	<u>Date Confirmed</u>	<u>Date Operative</u>
No. 1/1963	16/ 5/63	1/ 9/64
No. 1/1965	24/ 2/66	1/10/66
No. 2/1965	23/ 5/66	1/12/66
No. 3/1965	24/ 2/66	1/10/66
No. 1/1966	21/10/66	1/ 6/67
No. 2/1966	21/ 4/67	1/11/67
No. 3/1966	16/10/67	1/ 7/68
No. 1/1967	29/ 3/67	1/10/67
No. 2/1967	29/ 3/67	1/10/67
No. 3/1967	28/ 6/67	1/ 6/68
No. 4/1967	30/ 7/68	1/ 9/69
No. 1/1968	28/11/68	1/ 6/69
No. 1/1969	28/ 9/70	1/ 7/72
No. 1/1970	24/ 5/71	1/10/72
No. 1/1971	8/ 6/72	1/10/73

## Investigation of Atmospheric Pollution

The table below shows the readings from the instruments installed in the Public Health Department. The graph shows average yearly totals of atmospheric pollution in the area from 1961 to 1972 which is self-explanatory.

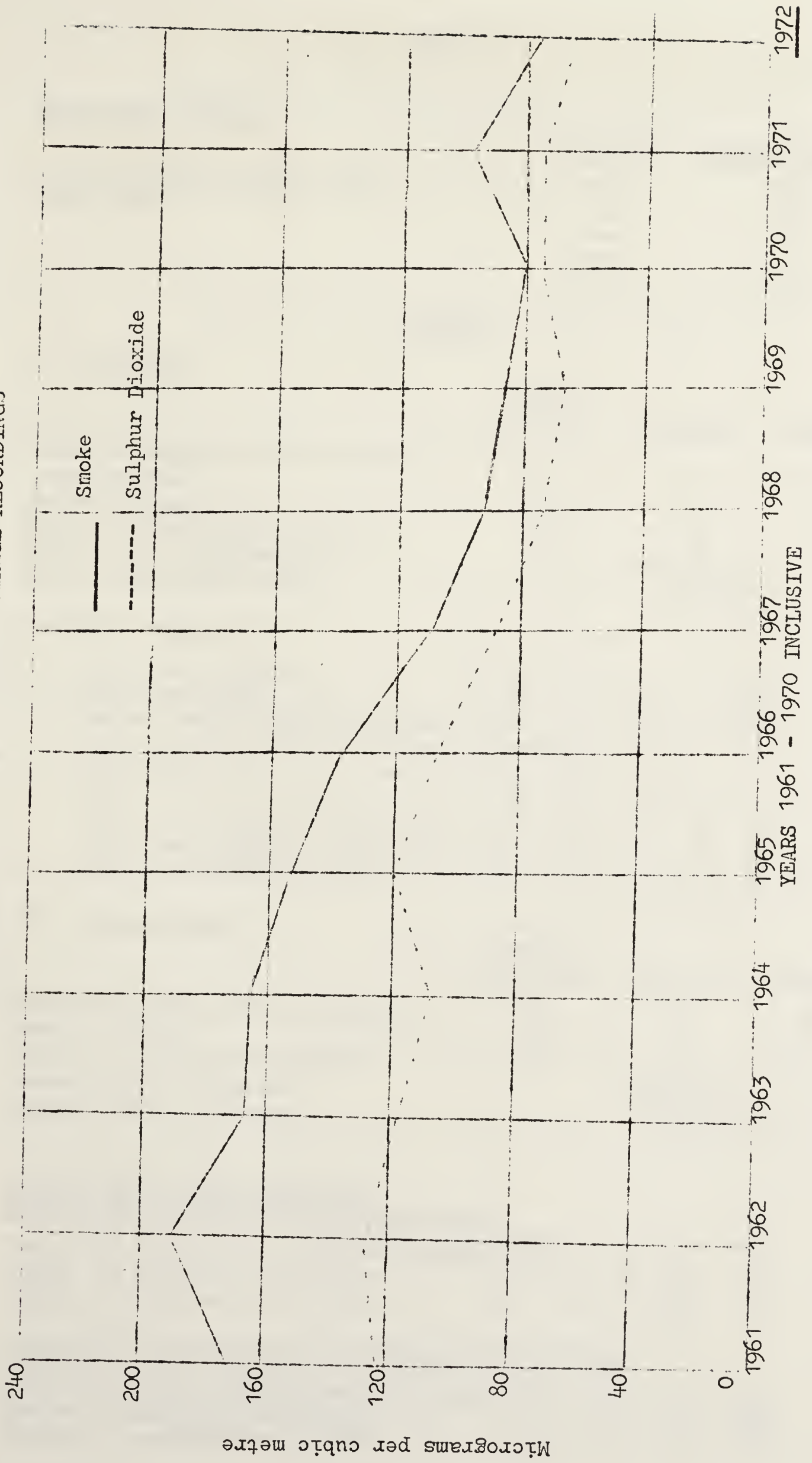
### Estimation of Smoke and Sulphur Dioxide by the Volumetric Method

SMOKE: The term "Smoke" is used to denote fine suspended impurity collected by the test filter.

H.D.R. Highest Daily Recording )  
L.D.R. Lowest Daily Recording ) measured in  
M.A. Monthly Average ) microgrammes  
per cubic metre

1972	SMOKE			SULPHUR DIOXIDE			Rainfall
	H.D.R.	L.D.R.	M.A.	H.D.R.	L.D.R.	M.A.	
JANUARY	248	26	97	135	4	58	3.08"
FEBRUARY	194	9	98	208	54	106	2.42"
MARCH	333	59	132	197	47	96	3.68"
APRIL	180	15	56	156	27	68	2.09"
MAY	144	18	61	187	15	84	2.44"
JUNE	125	18	53	238	18	67	3.32"
JULY	67	16	42	130	29	53	4.24"
AUGUST	66	5	40	89	24	51	1.64"
SEPTEMBER	214	4	88	159	25	66	2.44"
OCTOBER	176	12	105	135	26	76	0.76"
NOVEMBER	244	10	86	187	16	65	2.65"
DECEMBER	373	22	130	222	23	89	2.78"

ATMOSPHERIC POLLUTION - YEARLY AVERAGE RECORDINGS





## HOUSING

### Improvement Grants

	<u>Standard</u>	<u>Discretionary</u>
Total to 31st December, 1971	1063	578
Grants 1972	120	55
	<u>1183</u>	<u>653</u>

### Summary

#### (1) Standard

	Owner/ Occupiers	Tenanted	Owners
Number of applications received and approved	114	34	10
Number refused	4	2	0
Number of dwellings improved	94	16	10
Amount paid - 120 grants		£18,288.28	
Average grant per house		£152.40	

#### Amenities approved -

Fixed bath/shower	..	..	..	..	..	..	..	59
Wash-hand basin	..	..	..	..	..	..	..	86
Water closet within dwelling	..	..	..	..	..	..	..	106
Water closet within curtilage of dwelling	..	..	..	..	..	..	..	1
Food store	..	..	..	..	..	..	..	0
Sink	..	..	..	..	..	..	..	9
Hot water supply to bath	..	..	..	..	..	..	..	60
Hot water supply to wash-hand basin	..	..	..	..	..	..	..	86
Hot water supply to sink	..	..	..	..	..	..	..	35

#### (2) Discretionary

	Owner/ Occupiers	Tenanted	Owners
Number of applications received	63	73	12
Number refused	4	3	0
Number of dwellings improved	30	16	9
Amount paid - 55 grants		£30,034.28	
Average grant per house		£546.08	

### Housing Act, 1969 - Part III

#### Section 45 - Qualification Certificates

Number of applications received during 1972	..	..	44
Number of applications granted	..	..	27
Number of applications refused	..	..	17

#### Section 46 - Certificates of Provisional Approval

Number of applications received during 1972	..	..	49
Number of applications granted	..	..	49
Number of applications refused	..	..	0

### Summary of Housing action during the year

Houses represented as Individual Unfit	..	..	..	..	9
Houses demolished - Individual Unfit	..	..	..	..	3
Houses demolished - Clearance Areas	..	..	..	..	0
Houses closed	..	..	..	..	2
Number of persons displaced from Individual Unfit Houses	..				17
Number of families displaced from Individual Unfit Houses					9

### Repair of Unfit Houses

Houses rendered fit as a result of informal action	..	..	192
Houses rendered fit as a result of formal action	..	..	7
Houses rendered fit by Local Authority in default	..	..	4

### Re-Housing and Demolition

Six families were rehoused by the Housing Department during the year, all from individual unfit properties. Eight families are awaiting rehousing.

Details of rehousing from Individual Unfit Houses -

32 Stoney Street, Sutton	55 Hibbert Crescent, Sutton
Longside Cottage, Blackwell Road, Huthwaite (1)	49 Charles Street, Sutton
The Bungalow, Columbia Avenue, Sutton	50 Ashland Road, Sutton
6 New Cross Street, Sutton	17 Westbourne Road, Sutton
8 New Cross Street, Sutton	112 Hill Crescent, Sutton
2 Albert Street, Stanton Hill	61 Hazel Street, Skegby.

In addition the following individual unfit house was vacated and closed, the tenant not being rehoused by the Council -

(2) Longside Cottage, Blackwell Road, Huthwaite

Three individual unfit houses were demolished during the year, situation -

34 - 36 Spring Road, Sutton	
45 Alfred Street, Sutton	.. .. 3

A total of seven properties were demolished during the year due to redevelopment and road widening.

### Caravan Sites

There are three licensed caravan sites in use, as follows:-

	Number of Vans
Redfern's Caravan Site, Ashfield Street, Skegby, Sutton	12
Radford's Caravan Site, Grove Road, Sutton	2
Glover's Site, Grove Road, Sutton	2

The permanent sites present no problems. We still have a little difficulty with the roaming caravan travellers who like to stay as long as possible on unauthorised sites.

# FACTORIES ACT, 1961

## Prescribed Particulars on the Administration of the Factories Act, 1961

### PART 1 OF THE ACT

#### 1 - Inspections for purposes of provisions as to health

Premises (1)	Number on Register (2)	Inspec- tions (3)	Number of Written notices (4)	Occupiers prosecuted (5)
(i) Factories in which Section 1,2,3,4, and 6, are to be enforced by Local Authorities .....	1	0	0	0
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority .....	145	16	2	0
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises) .....	12	1	0	0
	158	17	2	0

#### 2 - Cases in which DEFECTS were found

Particulars (1)	Number of cases in which defects were found				Number of cases in which prosecu- tions were instituted (6)
	Found (2)	Remedied (3)	Referred to H.M. Inspector (4)	by H.M. Inspector (5)	
Want of Cleanliness					
(S1) .....	0	0	0	0	0
Overcrowding (S2) ..	0	0	0	0	0
Unreasonable temperature (S3) .....	0	0	0	0	0
Inadequate vent (S4)	0	0	0	0	0
Ineffective drainage of floors (S6) ...	0	0	0	0	0
Sanitary Conveniences (S7) (a) Insufficient	0	0	0	0	0
(b) Unsuitable or defective	2	1	0	2	0
(c) Not separate for sexes	0	0	0	0	0
Other offences against the Act (not including offences relating to out-work)	0	0	0	0	0
	2	1	0	2	0

PART VIII OF THE ACT

Outwork

(Section 133 and 134)

Section 133

Section 134

(*) Nature of Work	(2) No. of outworkers in August list required by Section 133 (1) (c)	(3) No. of cases of default in sending lists to the Council	(4) No. of prosecutions for failure to supply lists	(5) No. of instances of work in unwholesome premises	(6) Notices served	(7) Prosecutions
Wearing apparel, Making, etc.	67	0	0	0	0	0
Cleaning and Washing	0	0	0	0	0	0

Outworkers not employed on any other processes

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

Table A - Registration and General Inspections

Class of Premises	Number of premises registered during the year	Total number of registered premises at end of year	Number of registered premises receiving a general inspection during the year
Offices	11	53	52
Retail Shops	40	195	194
Wholesale Shops, warehouses	2	9	9
Catering establishments open to the public, canteens	4	23	22
Fuel storage depots	0	0	0
	—	—	—
	57	280	277
	—	—	—

Table B - Number of visits of all kinds by Inspectors to registered premises - 593

Table C - Analysis of Persons employed in Registered Premises by Workplace

Class of Workplace	Number of persons employed
Offices .. .. .	575
Retail Shops .. .. .	877
Wholesale Departments, warehouses .. .. .	72
Catering establishments open to the public .. .. .	132
Canteens .. .. .	10
Fuel storage depots .. .. .	0
Total -	1666
	Males 637
	Females 1029

Table D - Exemptions (section 46) There were no exemptions.

Table E - Prosecutions There were no prosecutions.

Table F - Inspectors Number of Inspectors appointed under Section 52 (1) or 5 of the Act - 5.

Number of other staff employed for most of their time on work in connection with the Act - 1 Clerk.

Contraventions found during General Inspections

	Number
Section 4 (Cleanliness) .. .. .	8
Section 5 (Overcrowding) .. .. .	0
Section 6 (Temperature) .. .. .	53
Section 7 (Ventilation) .. .. .	3
Section 8 (Lighting) .. .. .	6
Section 9 (Sanitary Conveniences) .. .. .	31
Section 10 (Washing Facilities) .. .. .	14
Section 11 (Drinking Water) .. .. .	0
Section 12 (Accommodation for Clothing) .. .. .	2
Section 13 (Seating Facilities) .. .. .	0
Section 14 (Seats for Sedentary Work) .. .. .	0
Section 15 (Eating Facilities) .. .. .	4
Section 16 (Floors, passages and stairs) .. .. .	16
Section 17 (Fencing of exposed parts of machinery) .. .. .	0
Section 24 (First Aid) .. .. .	36
Section 50 (abstract) .. .. .	56
Total -	229

### Notification of Accidents (Section 48)

Eleven accidents coming within the scope of the Act were notified during the year. Details were :-

1. Cleaner - opened window which subsequently dropped, trapping her hands.
2. Sales Assistant - cutting fish cakes, knife slipped, cutting fingers.
3. Sales Assistant - tripped going up stairs, injuring right elbow.
4. Sales Assistant - taking goods out of the stockroom, when box of tinned goods fell onto her, swelling and bruising to right leg.
5. Sales Assistant - left hand caught on metal shop fixture causing lacerations.
6. Part-time Assistant - unloading lorry, wheel ran over left foot. Injury to toes.
7. Part-time Assistant - baling cardboard, door to machine flew open. Injury to eye.
8. Sales Assistant - merchandise fell from counter, hitting foot. Swelling to right foot.
9. Checkout Supervisor - fell down three steps, suspected hair-line fracture to left elbow.
10. Sales Assistant - cutting cheese, knife slipped cutting hand.
11. Sales Assistant - fell from stool, causing slight lacerations to both legs.

SERVICES UNDER THE FOOD AND DRUGS ACT, 1955  
INSPECTION AND SUPERVISION OF FOOD

Slaughterhouses and Meat Inspection

The following slaughterhouses are licensed :-

Sutton-in-Ashfield Wholesale Meat Supply Co., Church Street  
Mr. J. E. Clifton, Kirkby Road, Sutton-in-Ashfield  
Mr. E. A. Wright, Main Street, Huthwaite

Slaughtermen's licences issued .. .. . 10

Inspections :-

(a) Visits to Slaughterhouses .. .. . 1052  
(b) Visits to Meat Shops .. .. . 80  
(c) Visits to Vans, Stalls, etc. .. .. . 15

Income from charges for Meat Inspection - £1,558.80

Carcases and Offal inspected and condemned in whole or in part

	Cattle			Sheep			
	Total	excluding Cows	Calves	and Lambs	Pigs	Horses	
Number Killed	25372	4034	1757	0	12898	6683	0
Number Inspected	25372	4034	1757	0	12898	6683	0

All diseases except  
Tuberculosis and  
Cysticerci

Whole carcasses condemned .....	1	1	0	8	0	0
Carcases of which some part or organ was condemned .....	1313	934	0	827	1660	0
Percentage of the number inspected affected with disease other than T.B. and Cysticerci .....	32.56	53.16	0	6.40	24.84	0

Tuberculosis Only

Whole carcasses condemned .....	0	0	0	0	0	0
Carcases of which some part or organ was condemned .....	0	0	0	0	51	0
Percentage of the number inspected affected with T.B. ....	0	0	0	0	0.76	0

Cysticercosis

Carcases of which some part or organ was condemned .....	1	0	0	0	0	0
Carcases submitted to treatment by refrigeration .....	1	0	0	0	0	0
Generalised and totally condemned .....	0	0	0	0	0	0

<u>Tuberculosis</u>	Weight lbs.	Sub- Totals
48 heads, 1 mesentery	572	<u>572</u>

#### Other Diseases

Abscesses	Part carcasses	162	
Arthritis	Part carcass	3	
Broken Leg	Part carcass	3	
Bruising	Part carcasses	77	
Imperfect Bleeding	2 sheep carcasses, 1 beast carcase	320	
Jaundice	3 sheep carcasses	115	
Peritonitis	Part carcass	6	
Septicamia	1 beast carcass	640	
Suffocation	3 sheep carcasses	136	
			<u>1462</u>

#### Offal

Abscesses	230 livers, 19 lungs, 23 heads 5 stomachs & intestines, 3 kid- neys, 25 mesenteries, 5 hearts	3614	
Actinomycosis	29 heads	870	
Calcified Cysts	1 heart, 2 heads	47	
Cirrhosis	21 livers	231	
Congestion	273 lungs	272	
Corynebacterium Equi	2 heads	24	
Cysticercus Bovis	1 head, 1 heart	34	
Cysts	4 hearts, 6 livers, 3 lungs	49	
Echinococcus Gran- ulosis	9 livers, 6 lungs	136	
Fascioliasis	1176 livers, 2 lungs	11921	
Hydronephrosis	3 kidneys	2	
Induration	2 udders	22	
Mastitis	62 udders	682	
Milk Spot	106 livers	316	
Nephritis	1 kidney	1	
Parasites	470 livers, 9 lungs, 1 heart	899	
Pericarditis	153 hearts	159	
Peritonitis	210 livers, 9 mesenteries, 5 spleens, 5 stomachs & int- estines	1201	
Pleurisy	786 lungs	3770	
Pneumonia	1210 lungs	1334	
Pyelonephritis	4 kidneys	5	
Rectal Prolapse	2 intestines	4	
Telangiectasis	33 livers	429	
Xanthosis	1 heart	4	

26026

Summary of Meat Condemned :-

Tuberculosis 572  
Other diseases 27488

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28060 = 2004 sts. 4 lbs.

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Other Food Surrendered and Condemned

										lbs.
Cooked Meat and Meat Products	..	..	..	..	..	..	..	..	..	45
Canned Meat	..	..	..	..	..	..	..	..	..	24
Other Canned Foods	..	..	..	..	..	..	..	..	..	94
Frozen Foods due to Cabinet Breakdown	..	..	..	..	..	..	..	..	..	807
										<hr/>
Total lbs.										- 970
										<hr/>

Milk Supply

No. of Dairies on Register 31/12/1972	..	..	..	..	..	4
No. of Distributors 31/12/1972	..	..	..	..	..	89
Dealers Licensed to sell Pasteurised Milk 31/12/1972	..	..	..	..	..	81
Dealers Licensed to sell Untreated Milk 31/12/1972	..	..	..	..	..	22
Dealers Licensed to sell Sterilised Milk 31/12/1972	..	..	..	..	..	62
Dealers Licensed to sell Ultra-Heat Treated Milk 31/12/1972	..	..	..	..	..	27
No. of visits to Dairies and Distributors	..	..	..	..	..	36

The Milk (Special Designation) Regulations, 1963

Milk samples tested at Public Health Laboratory: Total						- 94
Untreated	Pasteurised	Pasteurised	Pasteurised	Sterilised	Ultra	
	(Channel	(Homogenised)			Heat	
	Isles)				Treated	
0	31	26	11	24	2	

Four samples of Pasteurised and two samples of Pasteurised (Channel Isles) Milk failed the Methylene Blue Test, which is indicative of an unsatisfactory keeping quality.

Unsatisfactory samples were satisfactory on resampling.

Milk Supplies -

Samples Gerber Tested at Public Health Department Total 83

Pasteurised	Sterilised	Pasteurised	Pasteurised	Ultra
		(Channel	(Homogenised)	Heat
		Isles)		Treated
28	23	21	10	1

All samples were satisfactory.

Milk Supplies - Brucella Abortus

(i) Number of samples of distributors' raw milk examined	0
(ii) Number of positive samples found	0

No raw milk was sold in the district during the year.

Milk Supplies - Mycobacterium Tuberculosis

(i) Number of samples of raw milk examined	0
(ii) Number of positive samples found	0

Premises registered under Section 16, Food and Drugs Act, 1955,  
at 31st December, 1972

(a) <u>Ice-Cream</u>							No.	Inspections
Manufacture and sale .. .. .							1	46
Sale only .. .. .							182	148
							Total	Grading on
							Samples	Methylene
								Blue Test
								1 2 3 4
Ice-Cream .. .. .							48	45 3 0 0
Iced Lolly .. .. .							4	Satisfactory
(b) <u>Meat Products</u>							No.	Inspections
							26	72

Food Hygiene Regulations

<u>Details of Food Premises and Inspections</u>				
Premises fitted to				
comply with Regulation				
Categories	No.	(16)	(19)	Inspections
Baker and Confectioner .....	8	8	8	16
Baker and General Grocer ..	3	3	3	3
Butcher .....	35	35	35	78
Butcher and baker .....	2	2	2	6
Butcher and General Grocer	7	7	7	8
Cafe and General Grocer ...	5	5	5	4
Confectioner .....	22	22	22	6
Confectioner and General				
Grocer .....	9	9	9	9
Fish and Chip Frying .....	20	20	20	22
Fishmongers .....	9	9	9	22
Fruiterer and Greengrocer .	20	20	20	80
Greengrocers and General				
Grocer .....	11	11	11	13
General Grocer .....	143	143	143	160
Off Licence and Confection-				
ery .....	7	7	7	2
Off Licence and General				
Grocer .....	13	13	13	5
Canteens .....	40	40	40	36
Cafe, Snack Bars and Rest-				
aurants .....	14	14	14	64
Public Houses, Hotels and				
Clubs .....	48	48	48	14
Miscellaneous .....	25	25	25	50
Inspection of other Food Businesses and Vehicles				
Market Stalls .. .. .	..	..	..	390
Street Vendors .. .. .	..	..	..	119

Poultry Inspection - There are no poultry processing premises within the district.

Public Market - The market stalls are under constant supervision by the Department. Washing facilities are available for all food handlers.

Disposal of Condemned Meat and Other Foods - All this material is removed in a locked container for processing at Fatstock Marketing Corporation, Stoke Bardolph.

## Food and Drugs Act - Legal Action

Nineteen complaints were received and investigated and in two cases strong warnings were issued by the Council to the firms concerned.

Details of samples analysed during the year.

Item	Number		Remarks
	Number Examined	Adulterated or Unsatisfactory	
Alcoholic Beverages	1		
Aludrox Gel	1		
Apples	1		
Bicarbonate of Soda	1		
Bone and Vegetable Broth	1		
Bread	2		
Brontus Syrup	1		
Butter	1		
Cakes	5		
Candied Fruits	1		
Canned Fish	10		
Canned Fruits	3		
Canned Meat	4	1	wrongly label- led.
Canned Soup	1		
Canned Vegetables	3		
Cereals	1		
Cheese	1		
Cloves	2		
Cream	3		
Edible Oil	1		
Epsom Salts	1		
Essences	3		
Fish Cakes	3		
Fish Paste	2		
Fresh Cole Slaw Salad	1		
Frozen Chicken	1		
Fruit Curd	1		
Fruit Juice	1		
Gelatine	1		
Ice-Cream	2		
Instant Coffee	1		
Jam	3		
King Beef Instant Flavour	1		
Knorr Stock Cubes	1		
Low Fat Skimmed Milk	1		
Meat Pies	3		
Meat Products	7		
Milk	1		
Mincemeat	1		
Mustard	1		
Pickles	1		
Potted Meat	1		
Preserved Vegetable	2		
Raspberry Milk Shake Syrup	1	1	Contravention to colouring matter regul- ations

Item	Number		Remarks
	Number Examined	Adulterated or Unsatisfactory	
Sauces	1		
Sausages	4	1	wrongly label- led
Seasonings	2		
Soft Drinks (to be diluted)	1		
Soluble Saccharin Tablets	1		
Suet	1		
Sugar	1		
Sugar Confectionery	8		
Table Jellies	1		
Tomato Products	1		
Yoghurt	1		
	—		
	107		
	—		

#### Unsatisfactory Samples

Three samples were returned as Adulterated or Unsatisfactory. One was wrongly labelled and the manufacturers were contacted and agreed to amend the label. One did not declare that sausage contained preservative this has now been rectified. One contained a colouring matter that was a contravention to the regulations, the wholesalers and retailers agreed to remove the syrup from sale.



